

ABSTRACT

Two dimensional arrays of molecules on a porous material are disclosed. Combinatorial arrays of molecules may include peptides, oligosaccharides, proteins, oligonucleotides, RNA, DNA, antibodies, and small organic molecules. The arrays can
5 be used in high throughput screening methods to identify targets, receptors, hybridizing sequences, antibody epitopes, and other chemical and biological molecule-molecule interactions.

Patent 6,007,850